1-16-4



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gantier *et al.* Serial No.: 10/658,834

Filed: September 08, 2003

Cust. No.: 24961 Conf. No.: 7681

For: RATIONAL EVOLUTION OF

CYTOKINES FOR HIGHER STABILITY, THE CYTOKINES AND ENCODING NUCLEIC ACID

MOLECULES

Art Unit: 1644

Examiner: Unassigned

CERTIFICATE OF MAILING BY "EXPRESS

MAIL"

"Express Mail" Mailing Label Number

EV 417729046 US
Date of Deposit <u>January 14, 2004</u>

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 C.F.R. §1.10 on the date indicated above and addressed

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450, on this date.

01/14/04

Date

TRANSMITTAL LETTER

Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith via hand delivery are a Supplemental Information Disclosure Statement, Form PTO-1449 (1 page), and cited references for filing in connection with the above-identified application. Because this Supplemental Information Disclosure Statement is filed prior to receipt of a First Office Action on the merits in the above-identified application, no fee is due. However, should it be determined that a fee for filing these papers is required, the Commissioner is authorized to charge Deposit Account No. 50-1213, as stated below:

The Commissioner is hereby authorized to charge any fees that may be due under 37 C.F.R. §§1.16-1.17 in connection with this paper or with this application during its entire pendency to Deposit Account No. 50-1213. A duplicate of this sheet is enclosed.

Respectfully submitted,

HELLER EHRMAN, WHITE & McAULIFFE LLP

By:

Stephanie L. Seidman Registration No. 33,779

Attorney Docket No. 37851-0922 Address all correspondence to:

Stephanie L. Seidman, Esq.

HELLER EHRMAN WHITE & McAULIFFE LLP

4350 La Jolla Village Drive, 7th Floor San Diego, California 92122-1246

Telephone: (858) 450-8400 Facsimile: (858) 587-5360 EMAIL: sseidman@hewm.com



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Gantier et al.

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For: RATIONAL EVOLUTION OF

> CYTOKINES FOR HIGHER STABILITY, THE CYTOKINES AND ENCODING NUCLEIC ACID

MOLECULES

1644 Art Unit:

Examiner: Unassigned CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label Number

EV 417729046 US

Jonathan Ong

Date of Deposit January 14, 2004

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1,450, on this date.

01/14/04

Date

INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 C.F.R. §§ 1.97-1.98

Commissioner for Patents U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This Supplemental Information Disclosure Statement is filed prior to receipt of a First Office Action on the merits of the above-captioned application. Thus, a fee for filing this statement should not be due. If, however, it is determined that a fee is due, any fees that may be due in connection with filing this paper may be charged to Deposit Account No. 50-1213.

In accordance with the duty of disclosure imposed by 37 C.F.R. §1.56 to inform the Patent Office of all references known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant's representative hereby provides this Supplemental Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§1.97-1.98. Form PTO-1449 (1 page) and copies of the cited documents are provided herewith in connection with the above-captioned application.

The documents listed on Form PTO-1449 and supplied herewith are all in the English language with the exception of item B. International Patent

U.S.S.N. 10/658,834
Gantier *et al.*Supplemental Information Disclosur Statement

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Aplication number PCT 01/86291, which is in the French language, is supplied with an English language equivalent (item A) describing the subject matter. Hence, in accordance with the requirements of 37 C.F.R. §1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

Applicant also makes known to the Examiner the following U.S. and International applications, which are commonly owned and/or have one or more inventors in common:

<u>U.S.S.N.</u>	Filing Date	Publ'n. No.	Publ'n. Date	Docket No.
10/022,249	12/17/01	2003-0134351	07/17/03	911
10/022,390	12/17/01	2003-0129203	07/10/03	912
10/375,192	02/24/03	2003-0224404	12/04/03	918
60/457,135	03/21/03			P922B
60/457,063	03/21/03			P923B
10/658,355	09/08/03			923

Although these documents are made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to be construed as an admission by Applicant or Applicant's representative that any of the references, singly or in any combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. §1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. §1.56(b) exists.

S.S.N. 10/658,834 Gantier et al.

Supplemental Information Disclosure Statement

Applicant respectfully requests that the Examiner review the foregoing references and information and that they be made of record in the file history of the above-captioned application.

Respectfully submitted,

HELLER EHRMAN WHITE & MCAULIFFE LLP

By:

Stephanie L. Seidman Registration No. 33,779

Attorney Docket No. 37851-0922 Address all correspondence to: Stephanie L. Seidman HELLER EHRMAN WHITE & MCAULIFFE LLP 4350 La Jolla Village Drive, 7th Floor San Diego, CA 92122-1246

Telephone: (858) 450-8400 Facsimile: (858) 587-5360 EMAIL: sseidman@HEWM.com

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FORM PTO-1449

JAN 1 4 2004 ND PUBLICATIONS FOR

LIST OF PATENTS AND PUBLICANTIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO. 37851-922	SERIAL NO. 10/658,834 7681					
APPLICANT	CUSTOMER NO.					
GANTIER et al.	24961					
FILING DATE	GROUP					
September 8, 2003	1644					

^{*} If an asterisk is placed beside the reference number, a copy is NOT provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. § 1.98(d).

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*Ref. Code	DOCUMENT NUMBER				ĒR		DATE	NAME	CLASS	SUB CLASS	FILING DATE	
	А	0	1	7	5	6	9	4	09/18/03	Vega	435	5	05/04/01

FOREIGN PATENT DOCUMENTS

ŗ	EXAMINER INITIAL	*Ref. Code		DC	CUMI	ENT N	UMBE	R	•	DATE	COUNTRY	CLASS	SUB CLASS	Transla Yes	
_		В	0	1	8	6	2	9	1	11/15/01	PCT			+	
	-	С	1	0	2	2	3	3	5	07/26/00	EP				
_		D	9	7	3	8	7	2	3	10/23/97	РСТ				
_		É	9	8	3	2	8	8	0	07/30/98	РСТ				

 OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)									
	NONE								

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Title: RATIONAL EVOLUTION OF CYTOKINES FOR HIGHER STABILITY, THE CYTOKINES AND ENCODING NUCLEIC ACID MOLECULES

^{**} If an asterisk is placed beside the reference number, a copy is NOT provided because pursuant to the USPTO's waiver from the 37 CFR §.98(a)(2)(i) requirement for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications **filed after June 30, 2003** and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b).

⁺ Derwent English language abstract and/or English translation provided.